

- (i) fewer ATTTA sequences,
  - (ii) fewer plant polyadenylation signals, and
  - (iii) lower A+T content
- (c) inserting the gene obtained in step (b) into a host plant's genome; and
- (d) obtaining a transgenic plant with enhanced expression of a protein derived from a *Bacillus thuringiensis*.

45. A DNA coding sequence produced by:

- (a) selecting a gene:
  - (i) derived from a *Bacillus thuringiensis*
  - (ii) which encodes an insecticidal protein having an amino acid sequence;
- (b) preparing a gene encoding the same amino acid sequence as the gene selected in step (a) but which has a structural coding region with:
  - (i) fewer ATTTA sequences,
  - (ii) fewer plant polyadenylation signals, and
  - (iii) lower A+T content;
- (c) inserting the gene obtained in step (b) into a host plant's genome; and
- (d) obtaining a transgenic plant with enhanced expression of a protein derived from a *Bacillus thuringiensis*.--